UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ACS-66757 (ACS 0970)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

| ransmitted herewith for filing under 3 | 5 U.S.C. | 111(a) and 37 | C.F.R. | 1.53(b) is a new | utility patent | application f | or an |
|----------------------------------------|----------|---------------|--------|------------------|----------------|---------------|-------|
| nvention entitled: | | | | | • | | Č |

| inve | ntion e | ntitle | d: | | | | | | . 8, | |
|-----------|----------|------------|--------------------------------------------------------------------------------|--------|------------------|--------|------------------------------|------------------------------|------------|--|
| | HIGH | STR | ENGT | TH M | MEMBER FO | R IN | TRACORPOREAL USE | | | |
| and | invente | ed by: | | | | | | | | |
| | Sepehr | Faria | abi | | | | | | | |
| ∟ If a | CONT | INUA | TION | AP | PLICATION, | chec | ck appropriate box and suppl | y the requisite information: | | |
| × | Cont | | | | Divisional | | Continuation-in-part (CIP | | 09/054,320 | |
| Wh | ich is a | ı : | | | | | | | | |
| X | Cont | inuat | ion | | Divisional | | Continuation-in-part (CIP |) of prior application No.: | 08/829,465 | |
| | ich is a | | | | | | | North designation No. | 00/200 200 | |
| × | Cont | inuat | ion | ш | Divisional | Ų | Continuation-in-part (CIP |) of prior application No.: | 08/280,209 | |
| End | losed a | are: | | | | | Application Elements | | | |
| | | | | | | | | | | |
| • | 1. 🛛 | Filin | g fee | as c | calculated and | d trar | nsmitted as described below | | | |
| : | 2. 🛛 | Spe | cificat | ion | having | | pages and | including the following: | | |
| | a. | X | Desc | erinti | ive Title of the | e Inve | ention | | | |
| | b. | | • | | | | | | | |
| | | | Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | |
| | | | Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix | | | | | | | |
| | | | | | | | | | | |
| | | X | Background of the Invention | | | | | | | |
| | | X | Brief Summary of the Invention | | | | | | | |
| | g. | | Brief Description of the Drawings (if filed) | | | | | | | |
| | | × | Detailed Description | | | | | | | |
| | | X | Claim(s) as Classified Below | | | | | | | |
| | j. | X | Abstract of the Disclosure | | | | | | | |

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Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🔲 Formal Number of Sheets Number of Sheets Four (4) X Informal ☑ Oath or Declaration Newly executed (original or copy) ☐ Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔀 ☐ Without Power of Attorney c. 🔀 With Power of Attorney DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. Paper Statement(s) Verifying Identical Paper and Computer Readable Copy c. 🔲 **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. 16. Certificate of Mailing First Class \boxtimes Express Mail (Specify Label No.): EV 327058550 US

Application Elem nts (Continued)

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| | Accompanying Applicati n Parts (C ntinued) |
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| 7. 🗀 | Additional Enclosures (please identify below): |
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| | |
| | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| 8. 🗆 | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| | Warning |
| | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
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| | | Fee Calculat | ion and Tra | ansmittal | | | | |
| CLAIMS AS FILED | | | | | | | | |
| For | #Filed | #Allowed | #Extra | | Rate | Fee | | |
| Total Claims | 49 | - 20 = | 29 | x | \$18.00 | \$522.00 | | |
| Indep. Claims | 11 | - 3 = | 8 | x | \$86.00 | \$688.00 | | |
| Multiple Dependent C | laims (check | if applicable) | ַ ב | | | \$0.00 | | |
| | | | | | BASIC FEE | \$770.00 | | |
| OTHER FEE (specify purpose) | | | | | | \$0.00 | | |
| | | | | | TOTAL FILING FEE | \$1,980.00 | | |
| ☒ A check in the am☒ The Director is he | reby authorized | | over the filing edit Deposit | _ | | | | |
| as described belo Charge th | w. e amount of | as | s filing fee. | | | | | |
| | overpayment. | ng fees required u | ndor 27 C E | D 116 | and 1 17 | | | |
| _ | | | | | Notice of Allowance, | | | |
| pursuant | to 37 C.F.R. 1. | 311(b). | | | 1 | | | |
| | | | | | Signature Reg. No. 36,177 | | | |
| Dated: December 31, | 2003 | | H | oward Hı | R PATTON LEE & UTEC ighes Center | CHT, LLP | | |
| | | | | | r Drive, Tenth Floor s, CA 90045 | | | |
| | | | Te | elephone: | 310-824-5555 | | | |
| cc: | | | | | 310-824-9696 No. 24201 | | | |